# U.S. DEPARTMENT OF ENERGY ENVIRONMENTAL IMPACT STATEMENTS AND ENVIRONMENTAL ASSESSMENTS STATUS CHART

# Office of NEPA Policy and Compliance 202-586-4600 1-800-472-2756 (leave message)

# Report Date: November 2, 2000

This chart represents anticipated activity and is not a commitment for documentation or dates.

This chart is available on the DOE NEPA Web site.
The Uniform Resource Locator address (URL) is:
tis.eh.doe.gov/nepa/

| Environmental Impact Statements (EISs) | 27 | Active Environmental Assessments (EAs)             | 48 |
|--|----|--|----|
| Supplement Analyses                    | 5  | Approved EAs; Seeking confirmation of distribution | 8  |
| Other/Undetermined                     | 0  | Other/Undetermined                                 | 3  |
| Total Actions                          | 32 | Total Actions                                      | 59 |

• Shaded entries are NEPA reviews completed (e.g., ROD signed, EA/FONSI distributed) or canceled since the last report was issued. They will not appear in future charts.

| EISs Completed/Canceled       | 1 | EAs Completed/Canceled | 2 |
|-------------------------------|---|------------------------|---|
| Supplement Analyses Completed | 0 |                        |   |

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#### **ENVIRONMENTAL ASSESSMENTS (cont.)** ENVIRONMENTAL IMPACT STATEMENTS National Energy Technology Laboratory......21 Defense Programs. 10 Environmental Management. 26 **ENVIRONMENTAL ASSESSMENTS** NNSA-Defense Programs. 17 Fossil Energy......31 Abbreviations of DOE Program and Field Offices and National Laboratories. 33

| Title, Location<br>EIS Number  | <u>Document Manager</u><br>EH-42 Staff<br>Attorney                         | 2000<br>Nov | 2000<br>Dec | 2001<br>Jan | 2001<br>Feb | Milestones<br>Accomplished  | Comments  |
|--|--|-------------|-------------|-------------|-------------|---|---|
| Civilian Radioactive Waste M   | lanagement   |             |             |             |             |   |   |
| EIS for a Geologic Repository for the Disposal of Spent Nuclear Fuel and High Level Radioactive Waste at Yucca Mountain, Nye County, Nevada DOE/EIS-0250 | Ken Skipper, YMSCO Vivian Bowie Angela Foster, GC-51 Janine Sweeney, GC-51 |             |             |             |             | EIS Determination 12/22/87  NOI 8/1/95  Scoping Meeting(s) 8/29-10/24/95  DEIS NOA 8/13/99  Public Hearing(s) 9/27/99- 2/28/00  EPA Rating EC-2  FEIS NOA | NOI (60 FR 40164); Summary of Public Scoping document approved 6/97 and NOA published (62 FR 36789). EPA NOA for DEIS (64 FR 44217); DOE NOA for DEIS (64 FR 44200, 8/13/99); additional public hearings (65 FR 442, 1/5/00; 64 FR 55260, 10/12/99). Extension of public comment period and additional hearing (65 FR 6192; 2/8/00). Public comment period 8/13/99-2/28/00; 21 public hearings throughout US. |

| Environmental Management  |   |           |  |  |  |                                      |  |  |  |  |
|---|---|-----------|--|--|--|--------------------------------------|--|--|--|--|
| Carlsbad Field Office   |   |           |  |  |  |                                      |  |  |  |  |
| Proposed Characterization for<br>Disposal of Contact-Handled<br>Transuranic Waste at the Waste<br>Isolation Pilot Plant<br>DOE/EIS-0200-SA-01 | Harold Johnson, CFO  Carolyn Osborne  Janine Sweeney, GC-51 | SA<br>App |  |  |  | SA Determination 5/25/00 SA Approved |  |  |  |  |

| Title, Location<br>EIS Number                                       | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | 2000<br>Nov | 2000<br>Dec        | 2001<br>Jan | 2001<br>Feb | Milestones<br>Accomplished   | Comments   |
|---|---|-------------|--------------------|-------------|-------------|--|--|
| Idaho Operations Office   |   |             |                    |             |             |  |  |
| Idaho High-Level Waste and Facilities Disposition EIS  DOE/EIS-0287 | Richard Kimmel, ID Vivian Bowie Angela Foster, GC-51      |             | FEIS<br>App<br>Req | FEIS<br>App |             | EIS Determination 6/9/97 NOI 9/16/97 Scoping Meeting(s) 10/16-23/97 DEIS NOA 1/21/00 Public Hearing(s) 2/7-3/2/00 EPA Rating EC-2 FEIS NOA | NOI (62 FR 49209). Scoping meetings: 10/16/97 in Idaho Falls and 10/23/97 in Boise. EPA NOA (65 FR 3448, 1/21/00), DOE NOA (65 FR 3432, 1/21/00). Public comment period extended to 4/19/00 (65 FR 9257, 2/24/00). |
| Oak Ridge Operations Office   | )   |             |                    |             |             |  |  |
| Management of Potentially Reusable Uranium Materials  DOE/EIS-0313  | Randy Devault, OR  Katherine Nakata  Judy Odoulamy, GC-51 |             |                    |             |             | EIS Determination 8/26/99 NOI  | NEPA strategy uncertain.   |

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|---|--|-------------|-------------|-------------|-------------|--|--------------------|---|
| Ohio Field Office   |  |             |             |             |             |  |                    |   |
| Completion of the West Valley Demonstration Project and Closure or Long-Term Management of the Western New York Nuclear Service Center, West Valley, New York  DOE/EIS-0226   | Dan Sullivan, WVDP  Carolyn Osborne  Dean Monroe, GC-51  Janine Sweeney, GC-51 |             |             |             |             | NOI 12/3 Scoping Meeting(s) 2/9/8 Implementation Plan 4/14, DEIS NOA 3/22 Public Hearing(s) 8/6/9 EPA Rating EO-2 FEIS NOA | 1/95<br>2/96<br>96 | Joint EIS with New York State Energy R&D Authority. Six month public comment period on DEIS ended 9/22/96. Four public information sessions 4/23-26/96. NEPA strategy under review. |
| Richland Operations Office  |  |             |             |             |             |  |                    |   |
| Environmental Effects of Changes in<br>DOE's Preferred Alternative for<br>Batch Thermal Stabilization of<br>Metals, Oxides, and Process<br>Residues, Plutonium Finishing Plant<br>EIS, Richland, Washington<br>DOE/EIS-0244-SA-02 | Paul F.X. Dunigan, Jr., RL  Mary Greene  |             |             |             |             | SA Approved 8/2/9  | 99                 | No further NEPA analysis required. Awaiting electronic files.   |

| Title, Location<br>EIS Number   | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | 2000<br>Nov | 2000<br>Dec        | 2001<br>Jan | 2001<br>Feb | Milestones<br>Accomplished  | Comments  |
|---|---|-------------|--------------------|-------------|-------------|---|---|
| Environmental Effects of Project<br>W-460 and Related Changes to the<br>Plutonium Finishing Plant Plutonium<br>Stabilization and Packaging System,<br>200 West Area,, Hanford Site,<br>Richland, Washington<br>DOE/EIS-0244-SA-03 | Paul F.X. Dunigan, Jr., RL  Mary Greene                   |             |                    |             |             | SA Approved 3/9/00  | No further NEPA analysis required. Awaiting electronic files.               |
| Hanford Solid (Radioactive and Hazardous) Waste Program  DOE/EIS-0286   | Mike Collins, RL  Mary Greene  Ed LeDuc, GC-51            |             | DEIS<br>App<br>Req | DEIS<br>App |             | EIS Determination 5/21/97  NOI 10/27/97  Scoping Meeting(s) 11/12-13/97  DEIS NOA | NOI (62 FR 55615). Public scoping period extended to 1/30/98 (62 FR 65254). |

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|---|---|-------------|---------------|-------------|-------------|---|--|--|--|--|--|
| Savannah River Operations Office  |   |             |               |             |             |   |  |  |  |  |  |
| Supplemental EIS for Salt Disposition Alternatives at Savannah River Site DOE/EIS-0082-S2 | Larry Ling, SR Yardena Mansoor Janine Sweeney, GC-51      |             | DSEIS<br>App. |             |             | SEIS Determination 1/22/99 NOI 2/22/99 Scoping Meeting(s) 3/11/99 DSEIS NOA | Supplemental to Defense Waste Processing Facility; addresses replacement of the In-Tank Precipitation (ITP) process. NOI (64 FR 8558). Public scoping period ended 4/8/99. |  |  |  |  |
| Tank Waste Removal Program  DOE/EIS-0217-SA-01  | <u>Drew Grainger, SR</u><br>Carolyn Osborne               |             |               |             |             | SA Determination 4/27/00<br>SA Approved                                     |  |  |  |  |  |

| Title, Location<br>EIS Number  | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | 2000<br>Nov | 2000<br>Dec | 2001<br>Jan | 2001<br>Feb | Milesto<br>Accompl |                                    | Comments   |
|--|---|-------------|-------------|-------------|-------------|--------------------|------------------------------------|--|
| Savannah River Site (SRS) High-<br>Level Waste Tank Closure<br>DOE/EIS-0303              | Larry Ling, SR  Yardena Mansoor  Janine Sweeney, GC-51    | DEIS<br>App |             |             |             | NOI                | 10/30/98<br>12/22/98<br>1/14-19/99 | NOI (63 FR 71628). Public scoping period ended 2/12/99.  |
| NRG Energy Services, Inc., Arizona-Baja California 500 kV Transmission Line DOE/EIS-0301 | Ellen Russell, FE  Katherine Nakata  Rick Ahern, GC-51    |             |             |             |             | NOI                | 9/1/98<br>10/26/98<br>11/16-18/98  | NOI and Notice of Floodplain and Wetlands Involvement (63 FR 57109). Public scoping meetings held 11/16/98 at Phoenix, Arizona; 11/17/98 at Yuma, Arizona; 11/18/98 at El Centro, Arizona. Activity suspended, and NEPA strategy under review. |

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|--|---|-------------|-------------|-------------|-------------|---|--|
| Arizona-Sonora Interconnect Project, Public Service Company of New Mexico DOE/EIS-0307                           | Ellen Russell, FE  Katherine Nakata  Rick Ahern, GC-51    |             |             |             |             | EIS Determination 1/14/99 NOI 2/9/99 Scoping Meeting(s) 3/8/99-8/23/00 DEIS NOA | NOI and notice of floodplain and wetlands involvement (64 FR 7173). Notice (64 FR 13553) extending public scoping from 2/12/99-4/14/99. Scoping period reopened until 7/14/99 (64 FR 31204, 6/10/99). Notice (65 FR 45042) reopening public scoping from July 20 - Sept. 8, 2000. Public scoping meetings originally scheduled for August 2000 in Rio Rico and Tucson, AZ have been postponed. NEPA strategy under review. |
| National Energy Technology   | Laboratory  |             |             |             |             |   |  |
| Proposed Clean Power from<br>Integrated Coal/Ore Reduction<br>Project (CPICOR) at Vineyard, Utah<br>DOE/EIS-0280 | Joseph Renk, NETL  Denise Freeman  Ed LeDuc, GC-51        |             |             |             |             | EIS Determination 12/27/96 NOI 6/28/99 Scoping Meeting(s) 7/15/99 DEIS NOA      | NOI (64 FR 34640). Public scoping period ended 8/16/99. Project is on hold.  |

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|--|--|-------------|-------------|-------------|-------------|--|--|
| Low Emission Boiler System Project,<br>Elkhart, Illinois<br>DOE/EIS-0284                     | Kim Soung, NETL  Denise Freeman  Ed LeDuc, GC-51   |             |             |             |             | EIS Determination 9/3/96 NOI 12/13/96 Scoping Meeting(s) 1/15-16/97 DEIS NOA   | NOI (61 FR 67003). Project is currently on hold pending the results of the Power Purchase Agreement negotiations.  |
| JEA Circulating Fluidized Bed<br>Combustor Project, Jacksonville,<br>Florida<br>DOE/EIS-0289 | Jan Wachter, NETL  Denise Freeman  Ed LeDuc, GC-51 | ROD         |             |             |             | EIS Determination 9/22/97 NOI 11/6/97 Scoping Meeting(s) 12/3/97 DEIS NOA 8/27/99 Public Hearing(s) 9/30/99 EPA Rating EC-2 FEIS NOA 6/30/00 ROD | NOI and Notice of Floodplain and Wetlands Involvement (62 FR 60889). Public scoping period ended on 12/31/97.  DOE DEIS NOA (64 FR 46363; 8/25/99); EPA NOA (64 FR 46911). Public comment period on DEIS ended 10/15/99. EH-1 approved FEIS on 5/19/00. EPA FEIS NOA (65 FR 40629); DOE FEIS NOA (65 FR 40616; 6/30/00). |

| Title, Location<br>EIS Number  | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | 2000<br>Nov | 2000<br>Dec | 2001<br>Jan | 2001<br>Feb | Milestones<br>Accomplished  | Comments  |
|--|---|-------------|-------------|-------------|-------------|---|---|
| Proposed McIntosh Unit 4 Pressurized Circulating Fluidized Bed Demonstration Project, Lakeland, Florida  DOE/EIS-0304              | Lisa Hollingsworth, NETL  Denise Freeman  Ed LeDuc, GC-51 |             |             |             |             | EIS Determination 3/18/97 NOI 3/26/99 Scoping Meeting(s) 4/13/99 DEIS NOA | NOI (64 FR 14710). Public scoping period ended 5/21/99. Scoping meeting held 4/13/99 in Lakeland, Florida. Project currently on hold. |
| Kentucky Pioneer Integrated Gasification Combined Cycle (IGCC) Demonstration Project, Trapp, Kentucky (Clark County)  DOE/EIS-0318 | Roy Spears, NETL  Denise Freeman  Ed LeDuc, GC-51         |             |             |             |             | EIS Determination 3/30/00 NOI 4/14/00 Scoping Meeting(s) 5/4/00 DEIS NOA  | NOI (65 FR 20142). Public scoping meeting held 05/04/00 in Trapp, Kentucky.   |

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|--|--|-------------|-------------|-------------|-------------|--|---|
| National Nuclear Security A  | dministration                                      |             |             |             |             |  |   |
| Defense Programs   |  |             |             |             |             |  |   |
| Albuquerque Operations   | Office   |             |             |             |             |  |   |
| Proposed Relocation of the Los<br>Alamos National Laboratory<br>Technical Area 18 Missions<br>DOE/EIS-0319 | James Rose, DP Jim Sanderson                       |             |             |             |             | EIS Determination 4/5/00 NOI 5/2/00 Scoping Meeting(s) 5/17-30/00 DEIS NOA | NOI (65 FR 25472). Scoping meetings held 5/17-30/00 in Los Alamos and Albuquerque, NM, Las Vegas, NV, and Idaho Falls, ID. Public scoping period extended to June 15, 2000. |
| Oak Ridge Operations Of  | ffice  |             |             |             |             |  |   |
| Site-wide EIS for Oak Ridge Y-12<br>Plant<br>DOE/EIS-0309  | Gary Hartman, OR  Jim Sanderson  Ed LeDuc, GC-51   | DEIS<br>App |             |             |             | EIS Determination 8/25/99 NOI 3/17/99 Scoping Meeting(s) 4/13/99 DEIS NOA  | NOI (64 FR 13179). Public scoping period ended 5/17/99. Public workshop held 9/27/99 in Oak Ridge, Tennessee.   |

| Title, Location<br>EIS Number   | <u>Document Manager</u><br>EH-42 Staff<br>Attorney       | 2000<br>Nov        | 2000<br>Dec | 2001<br>Jan | 2001<br>Feb | Milesto<br>Accomp   |   | Comments   |
|---|--|--------------------|-------------|-------------|-------------|---|---|--|
| Oakland Operations Offic  | е  |                    |             |             |             |   |   |  |
| Supplemental EIS for the National Ignition Facility Project-Specific Analysis for the Stockpile Stewardship and Management PEIS DOE/EIS-0236-S1   | Richard Scott, OAK  Jim Sanderson  Steve Ferguson, GC-51 |                    | FEIS<br>App |             |             | EIS Determination<br>NOI<br>DEIS NOA<br>Public Hearing(s)<br>EPA Rating<br>FEIS NOA                       | 10/27/97<br>9/25/98<br>11/5/99<br>12/1-8/99<br>EC-2                 | SEIS required by Joint Stipulation and Order by the U.S. District Court for the District of Columbia. NOI (63 FR 51341). Amended NOI (64 FR 42681, 8/5/99). EPA DEIS NOA (64 FR 60439); Amended NOA (64 FR 61635, 11/12/99). |
| Nuclear Energy, Science and   | l Technology   |                    |             |             |             |   |   |  |
| PEIS for Accomplishing Expanded Civilian Nuclear Energy Research and Development and Isotope Production Missions in the United States, Including the Role of the Fast Flux Test Facility DOE/EIS-0310 | Colette Brown, NE  Jim Daniel  Rick Ahern, GC-51         | FEIS<br>App<br>Req |             |             |             | EIS Determination<br>NOI<br>Scoping Meeting(s)<br>DEIS NOA<br>Public Hearing(s)<br>EPA Rating<br>FEIS NOA | 8/18/99<br>9/10/99<br>10/13-27/99<br>7/28/00<br>8/22-9/6/00<br>EC-2 | NOI (64 FR 50064). Public scoping period ended 10/31/99. EPA DEIS NOA (65 FR 46455) and DOE NOA (65 FR 46443). Public comment period ended 9/18/00.  |

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|--|---|-------------|-------------|-------------|-------------|--|---|
| Power Administrations  |   |             |             |             |             |  |   |
| Bonneville Power Administra  | ation   |             |             |             |             |  |   |
| Fish and Wildlife Implementation Plan DOE/EIS-0312                                       | Charles Alton, BPA  Katherine Nakata                      |             |             |             |             | NOI 10/8/99<br>Scoping Meeting(s) 2/3-3/14/00<br>DEIS NOA                  | NOI (64 FR 56488); notice of scoping meeting (65 FR 765, 1/6/00); notice of scoping meeting (65 FR 10066, 2/25/00). Scoping meetings: 2/3/00 and 3/14/00 in Portland, Oregon. Scoping period ended 3/31/00. |
| Environmental Impact Statement for the Kangley-Echo Lake Transmission Line  DOE/EIS-0317 | -<br><u>Gene Lynard, BPA</u><br>Katherine Nakata          |             |             |             |             | EIS Determination 12/10/99 NOI 3/28/00 Scoping Meeting(s) 4/11/00 DEIS NOA | NOI (65 FR 16380).  |

| Title, Location<br>EIS Number   | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | 2000<br>Nov | 2000<br>Dec | 2001<br>Jan | 2001<br>Feb | Milestones<br>Accomplished  | Comments  |
|---|---|-------------|-------------|-------------|-------------|---|---|
| Stateline Wind Project; Walla Walla<br>Country, WA and Umatilla County,<br>OR<br>DOE/EIS-0320 | Kathy Pierce, BPA  Katherine Nakata                       | DEIS<br>App |             |             |             | EIS Determination  NOI 6/5/00  Scoping Meeting(s) 6/14-22/00  DEIS NOA  | NOI (65 FR 35624). Scoping meetings in Touchet, WA on 6/14-15/00 and in Portland, OR on 6/22/00.    |
| Condon Wind Project, Gilliam<br>County, Oregon<br>DOE/EIS-0321                                | Sarah Branum, BPA  Katherine Nakata                       | DEIS<br>App |             |             |             | EIS Determination  NOI 6/27/00  Scoping Meeting(s) 7/19-20/00  DEIS NOA | NOI (65 FR 129, 7/5/00). Scoping meetings in Arlington, OR on 7/19/00 and in Condon, OR on 7/20/00. |

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|--|--|-------------|-------------|-------------|-------------|---|--|
| Western Area Power Administration  Sutter Power Project, Sutter County, California  DOE/EIS-0294 | Loreen McMahon, WAPA  Katherine Nakata             |             |             |             |             | EIS Determination 1/20/98  NOI 2/13/98  Scoping Meeting(s) 3/3/98  DEIS NOA 11/6/98  Public Hearing(s) 11/16/98  EPA Rating EO-2  FEIS NOA 4/23/99  ROD 6/15/99 | WAPA was delegated approval authority for this EIS on 1/21/98. DEIS NOA (63 FR 59986). Comment period ended 12/14/98. FEIS NOA (64 FR 19999). ROD (64 FR 32041). Electronic files received October 2000. |
| Platte River Cooperative Agreement, PEIS  DOE/EIS-0295   | Jim Hartman, WAPA  Katherine Nakata                |             |             |             |             | EIS Determination 2/5/98 NOI 2/10/98 Scoping Meeting(s) 2/25-4/7/98 DEIS NOA  | NOI (63 FR 6768). WAPA will be cooperating agency; Bureau of Reclamation and U.S. Fish and Wildlife Service are co-leads.  |

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|--|---|-------------|-------------|-------------|-------------|---|--|
| Southpoint Power Project, Kingman<br>County, Arizona<br>DOE/EIS-0308-SA-01 | John Bridges, WAPA  Katherine Nakata                      |             |             |             |             | SA Determination 8/18/99 SA Approved                                    |  |
| Caithness Big Sandy Project,<br>Wikieup, AZ<br>DOE/EIS-0315                | Dave Swanson, WAPA  Katherine Nakata                      |             |             |             |             | EIS Determination 3/3/00 NOI 4/18/00 Scoping Meeting(s) 5/3/00 DEIS NOA | Bureau of Land Management is a joint-lead on the project. NOI (65 FR 20811). |

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|---|---|-------------|-------------|-------------|-------------|--|---|
| Sundance Energy Project, Arizona DOE/EIS-0322                     | John Bridges, WAPA  Katherine Nakata                      |             |             |             |             | EIS Determination 7/14/00 NOI 9/1/00 Scoping Meeting(s) 10/18/00 DEIS NOA  | NOI (65 FR 53289). Scoping meeting in Cooledge, AZ.   |
| Sacramento Area Voltage Support Project, California  DOE/EIS-0323 | Loreen McMahon, WAPA  Katherine Nakata                    |             |             |             |             | EIS Determination 8/8/00 NOI 8/8/00 Scoping Meeting(s) 9/12-21/00 DEIS NOA | NOI (65 FR 48496). Scoping meeting on 9/12/00 in Ludi, CA on 9/20/00 in Fulsom CA and on 9/21/00 in Marysville, CA. |

# **ENVIRONMENTAL ASSESSMENTS**

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| Title, Location<br>EA Number  | <u>Document Manager</u><br>EH-42 Staff<br>Attorney | Milestones<br>Accomplished   | Comments |
| Albuquerque Operations Off  | ice  |  |          |
| Kirtland Area Office  |  |  |          |
| NNSA-Defense Programs   | ·  |  |          |
| Construction and Operation of the Microsystems and Engineering Sciences Application (MESA) Complex at Sandia National Laboratories, New Mexico  DOE/EA-1335 | Carolyn Holloway, KAO Jim Sanderson                | EA Determination 1/3/00 Transmittal to State State(s) NM EA Approved EA Distributed FONSI          |          |
| Carlsbad Field Office   |  |  |          |
| Conducting Astrophysics and Other<br>Basic Science Experiments at the<br>Waste Isolation Pilot Plant<br>DOE/EA-1340   | Harold Johnson, CFO  Mary Greene                   | EA Determination 1/28/00 Transmittal to State State(s) NM EA Approved EA Distributed FONSI         |          |
| Chicago Operations Office   |  |  |          |
| Argonne Group   |  |  |          |
| Decontamination and<br>Decommissioning (D&D) of Building<br>301 Hot Cells at Argonne National<br>Laboratory<br>DOE/EA-1295                                  | Bill White, CH  Mary Greene                        | EA Determination 3/23/99 Transmittal to State 8/10/00 State(s) IL EA Approved EA Distributed FONSI |          |

| Title, Location<br>EA Number  | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milestones<br>Accomplished   |                     | Comments  |
|---|---|--|---------------------|---|
| Brookhaven Group  |   |  |                     |   |
| Proposed Phase III Upgrade of the<br>National Synchrotron Light Source,<br>Brookhaven National Laboratory,<br>Upton, New York<br>DOE/EA-1321                            | <u>Gerald Granzen, BHG</u><br>Jim Daniel                  | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI                | 11/15/95<br>NY      | In preparation for transmittal to state, 10/00. |
| Energy Efficiency and Renev   | wable Energy  |  |                     |   |
| Proposed Energy Conservation<br>Standards for Residential Clothes<br>Washers<br>DOE/EA-1344   | <u>Bryan Berrington, EE</u><br>Denise Freeman             | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI                | 5/12/00             |   |
| Environmental Assessment for<br>Proposed Energy Conservation<br>Standards for Residential Central Air<br>Conditioners and Heat Pumps<br>DOE/EA-1352                     | <i>Maureen Murphy, EE</i><br>Denise Freeman               | EA Determination<br>Transmittal to State<br>State(s)<br>EA Approved<br>EA Distributed<br>FONSI | 8/9/00              | Draft EA was issued in 10/00.                   |
| Environmental Management  |   |  |                     |   |
| Environmental Assessment for the<br>Removal, Transportation, and<br>Storage of Radioisotopic<br>Thermoelectric Generators from<br>Burnt Mountain, Alaska<br>DOE/EA-1351 | Robert Campbell, EM  Denise Freeman  Ed LeDuc, GC-51      | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI                | 7/28/00<br>AK,NM,WA | Being prepared jointly with the U.S. Air Force. |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milestones<br>Accomplished  |   | Comments   |
|--|---|---|---|--|
| Fossil Energy  |   |   |   |  |
| Fontera Generation's Rio Bravo<br>Electrical Interconnection near<br>Mission, Texas<br>DOE/EA-1297                           | Ellen Russell, FE  Katherine Nakata  Mike Skinker, GC-51  | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 3/9/99<br>4/22/99<br>TX<br>7/9/99<br>7/9/99   | Awaiting NEPA Document Certification and Transmittal Form.   |
| Sumas 2 - BC Hydro Interconnection<br>Project, Sumas, Washington<br>DOE/EA-1298  | Ellen Russell, FE  Katherine Nakata  Mike Skinker, GC-51  | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 2/25/99<br>WA                                 | This EA is on hold. FE is awaiting Washington State's preparation of an EIS under SEPA on the project before it prepares EA. |
| Brownsville Public Utility Board's 130 kV Transmision Line, Brownsville, TX DOE/EA-1357                                      | Ellen Russell, FE  Katherine Nakata  Mike Skinker, GC-51  | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 9/20/00<br>NM,TX                              |  |
| Right-of-way Easement for Public Service Company of Colorado at the South Table Mountain Site, Golden, Colorado  DOE/EA-1254 | Steve Blazek, GO  Denise Freeman                          | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 4/7/98<br>CO<br>4/17/98<br>4/17/98<br>4/17/98 | Awaiting electronic files.   |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milesto<br>Accomp   |  | Comments  |
|--|---|---|--|---|
| Wind Turbine Project  DOE/EA-1280  | <u>Steve Blazek, GO</u><br>Denise Freeman                 | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI   | 9/17/98<br>AK  | This proposed project was rescoped to include only a wind turbine. Preliminary site visits to Nome and Unalaska made Oct. 99.                   |
| Energy Efficiency and Renev  | vable Energy  |   |  |   |
| Kalina Geothermal Demonstration<br>Project, Steamboat Springs, Nevada<br>DOE/EA-1116 | <u>Steve Blazek, GO</u> Denise Freeman                    | EA Determination * Transmittal to State State(s) EA Approved EA Distributed FONSI | 10/1/93<br>9/1/96<br>NV<br>2/22/99<br>3/10/99<br>2/22/99 | Awaiting electronic files.  * Actual date of transmittal is uncertain. The default setting used by this database is the first day of the month. |
| Grand Junction Project Office  | e   |   |  |   |
| Environmental Management   |   |   |  |   |
| Groundwater Compliance at the Tuba City Uranium Mill Tailings Site DOE/EA-1268       | <u>Don Metzler, GJPO</u><br>Vivian Bowie                  | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI   | 4/22/98<br>AZ  |   |
| Groundwater Compliance at the Grand Junction UMTRA Project Site DOE/EA-1312          | <u>Don Metzler, GJPO</u><br>Vivian Bowie                  | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI   | 3/15/99<br>CO  |   |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milestones<br>Accomplished  | Comments  |
|--|---|---|---|
| Groundwater Remediation at the Monument Valley UMTRA Project Site  DOE/EA-1313   | <i>Don Metzler, GJPO</i><br>Vivian Bowie                  | EA Determination 6/28/99 Transmittal to State State(s) AZ EA Approved EA Distributed FONSI                                |   |
| National Energy Technology   | Laboratory  |   |   |
| Co-Utilization of Coal with E-fuel from the SlurryCarb Process  DOE/EA-1309  | Art Baldwin, NETL  Denise Freeman                         | EA Determination 6/18/99 Transmittal to State State(s) NJ EA Approved EA Distributed FONSI                                |   |
| Remediation of the Rock Springs In-<br>Situ Oil Shale Retorting Test Site,<br>Rock Springs Test Site, Sweetwater<br>County, Wyoming<br>DOE/EA-1331 | Roy Spears, NETL  Denise Freeman                          | EA Determination 12/8/99 Transmittal to State 4/3/00 State(s) WY EA Approved 7/31/00 EA Distributed 7/31/00 FONSI 7/31/00 |   |
| Participation in the Ocean<br>Sequestration of CO2 Field<br>Experiment, Hawaii<br>DOE/EA-1336  | Perry Bergman, NETL  Denise Freeman  Ed LeDuc, GC-51      | EA Determination 1/25/00 Transmittal to State 8/8/00 State(s) HI EA Approved EA Distributed FONSI                         | The Draft EA was distributed to the state and to the public on 8/8/00. Public comment period ended on 9/8/00. |

| Title, Location<br>EA Number  | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milestones<br>Accomplished   | Comments |
|---|---|--|----------|
| Demonstration of a Coking Reactor<br>Module at LTV Steel<br>DOE/EA-1337               | Janice Murphy, NETL  Denise Freeman                       | EA Determination 1/18/00 Transmittal to State State(s) OH EA Approved EA Distributed FONSI         |          |
| Demonstration of a Black Liquor<br>Gasification System, Big Island, VA<br>DOE/EA-1347 | Lloyd Lorenzi, NETL  Denise Freeman                       | EA Determination 5/12/00 Transmittal to State 5/12/00 State(s) VA EA Approved EA Distributed FONSI |          |
| National Nuclear Security Ad  | lministration   |  |          |
| Defense Programs  |   |  |          |
| Lead Test Assembly Storage and Disposition  DOE/EA-1355                               | James Rose, DP Jim Sanderson                              | EA Determination 8/23/00 Transmittal to State State(s) ID,SC EA Approved EA Distributed FONSI      |          |
| Naval Petroleum and Oil Sha   | le Reserves in Colorado                                   | , Utah, and Wyoming  |          |
| Drilling a Twelve-Foot Diameter Mine<br>Shaft on NPR-3<br>DOE/EA-1350                 | <u>Doug Tunison</u><br>Katherine Nakata                   | EA Determination 7/25/00 Transmittal to State State(s) WY EA Approved EA Distributed FONSI         |          |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br>Attorney | Milest<br>Accomp   |                           | Comments |  |
|--|--|--|---------------------------|----------|--|
| Naval Petroleum Reserves in  | n California                                       |  |                           |          |  |
| Fossil Energy  |  |  |                           |          |  |
| Proposed Curley Top Virus Control<br>Program 2002-2006<br>DOE/EA-1363                              | Don Ellison, NPO  Katherine Nakata                 | EA Determination<br>Transmittal to State<br>State(s)<br>EA Approved<br>EA Distributed<br>FONSI | 9/22/00<br>CA             |          |  |
| Nevada Operations Office Environmental Management  |  |  |                           |          |  |
| Proposed Desert Rock Sky Park,<br>Nevada Test Site<br>DOE/EA-1300                                  | Kevin Thorton, NV  Jim Sanderson                   | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI                | 4/29/99<br>10/27/99<br>NV |          |  |
| Aerial Operations Facility in Area 6 at the Nevada Test Site (NTS)  DOE/EA-1334                    | <i>Tim Cooper, NV</i> Jim Sanderson                | EA Determination<br>Transmittal to State<br>State(s)<br>EA Approved<br>EA Distributed<br>FONSI | 12/30/99<br>3/6/00<br>NV  |          |  |
| Proposed Alternative Energy<br>Generation Facility at the Nevada<br>Test Site (NTS)<br>DOE/EA-1359 | <u>Kevin Thorton, NV</u><br>Vivian Bowie           | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI                | 9/26/00<br>NV             |          |  |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milestor<br>Accompli  |                         | Comments |
|--|---|---|-------------------------|----------|
| Nuclear Energy, Science and  | Technology  |   |                         |          |
| Disposition of Russian Federation<br>Titled Natural Uranium<br>DOE/EA-1290   | Bob George, NE Jim Sanderson                              | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 2/25/99                 |          |
| Oak Ridge Operations Office  New Technologies for Biological Warfare Agent Detection, Destruction, and Personnel Protection  DOE/EA-1314                                 | <u>David Cunningham, OR</u><br>Mary Greene                | Transmittal to State  | 2/2/99<br>FN            |          |
| U.S. Department of Energy Lease of Portions of Parcel ED-3 and Environs on the Oak Ridge Reservation to the Community Reuse Organization of East Tennessee.  DOE/EA-1316 | Larry Clark, OR  Mary Greene                              | Transmittal to State 2  | 5/27/99<br>2/1/00<br>FN |          |
| Lease of Land and Facilities at the Portsmouth Site, Piketon, OH  DOE/EA-1346  | <u>Dewintus Perkins, OR</u><br>Mary Greene                | Transmittal to State  | 1/4/00<br>DH            |          |

| Title, Location<br>EA Number  | <u>Document Manager</u><br>EH-42 Staff<br>Attorney | Milesto<br>Accomp   |                                | Comments  |
|---|--|---|--------------------------------|---|
| Facilities Revitalization Project at the Oak Ridge National Laboratory  DOE/EA-1362   | <i>Mark Belvin, OR</i><br>Mary Greene              | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 9/18/00<br>TN                  |   |
| Environmental Management  |  |   |                                |   |
| Off-Site Transportation of Low Level<br>Waste, Oak Ridge Reservation, Oak<br>Ridge, Tennessee<br>DOE/EA-1315                                | Bill McMillan, OR  Mary Greene                     | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 11/6/98<br>5/17/00<br>NV,TN,WA | Also sent to corridor states (AR, AZ, CA, GA, IA, ID, IN, KS, KY, MS, MO, NE, NM, SC, TX, UT and WY.) |
| Transportation of Low-Level Radioactive Mixed Waste from the Oak Ridge Reservation to Offsite Treatment or Disposal Facilities  DOE/EA-1317 | Mike Travaglini, OR  Mary Greene                   |   | 12/9/98<br>7/17/00<br>NV,TN,WA | Also sent to corridor states (AR, AZ, CA, GA, IA, ID, IN, KS, KY, MS, MO, NE, NM, SC, TX, UT and WY.) |
| Low-level Waste Storage at the<br>K-1131 Area, East Tennessee<br>Technology Park, Oak Ridge,<br>Tennessee<br>DOE/EA-1333                    | Bill McMillan, OR  Mary Greene                     | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 12/6/99<br>TN                  |   |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milesto<br>Accomp   |                          | Comments   |
|--|---|---|--------------------------|--|
| Disposition of Waste at Paducah<br>Site, Paducah, Kentucky<br>DOE/EA-1339  | <u>W. David Tidwell, OR</u><br>Mary Greene                | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 2/1/00<br>KY             |  |
| Proposed Changes to the Sanitary<br>Sludge Land Application Program on<br>the Oak Ridge Reservation<br>DOE/EA-1356                             | <i>Harvey Rice, OR</i> Mary Greene                        | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 8/15/00<br>TN            |  |
| Transfer of Floodplain Strip Abutting<br>Boeing Property and for Abrogation<br>of Residential Restriction on Boeing<br>Property<br>DOE/EA-1361 | Katy Kates, OR  Mary Greene                               | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 8/24/99<br>10/3/00<br>TN |  |
| Oakland Operations Office  Environmental Management  |   |   |                          |  |
| Restoration of the Energy<br>Technology Engineering Center Site<br>DOE/EA-1345   | <i>Janet Neville, OAK</i><br>Vivian Bowie                 | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 5/5/00<br>CA             | Site-wide EA. EA Notice of Intent (65 FR 55949, 10/15/00). Public scoping period 9/15/00 through 10/30/00; Scoping meetings on 10/17/00 (Woodland Hills, CA) and 10/18/00 (Simi Valley, CA). |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milestones<br>Accomplished   | d Comments  |
|--|---|--|---|
| Remediation of Lawrence Livermore<br>National Laboratory Site 300<br>Environmental Contamination<br>DOE/EA-1348                                | Roy Kearns, OAK Jim Sanderson                             | EA Determination 3/24/0 Transmittal to State State(s) CA EA Approved EA Distributed FONSI                      | 00  |
| NNSA-Defense Programs  |   |  |   |
| Terrascale Simulation Facility, Lawrence Livermore National Laboratory, California  DOE/EA-1305  | Kenneth Quitoriano, OAK  Lee Jessee                       | EA Determination 3/16/9 Transmittal to State 7/28/9 State(s) CA EA Approved 10/29/ EA Distributed FONSI 10/29/ | 99 (/99   |
| Ohio Field Office  Nuclear Energy, Science and   | l Technology  |  |   |
| Consolidation of Heat Source<br>Radioisotopes Thermo Electric<br>Generators (HSRTG) Testing and<br>Assembly Operations at Mound<br>DOE/EA-1343 | Timothy Frazier, MB Jim Sanderson                         | EA Determination 6/1/99 Transmittal to State State(s) OH EA Approved EA Distributed FONSI                      |   |
| Power Administrations  |   |  |   |
| Bonneville Power Administra  | ation   |  |   |
| Nez Perce Trout Ponds, Idaho DOE/EA-1256   | Nancy Weintraub, BPA  Katherine Nakata                    | EA Determination 4/16/9 Transmittal to State State(s) ID EA Approved EA Distributed FONSI                      | BPA will coordinate with Nez Perce Tribe. Project funding is on hold. |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br>Attorney | Milest<br>Accomp  |   | Comments   |
|--|--|---|---|--|
| Johnson Creek Artificial Propagation<br>Enhancement, McCall Valley County,<br>Idaho<br>DOE/EA-1263               | Eric Powers, BPA  Katherine Nakata                 | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 3/31/98<br>ID                                   | NEPA strategy under review.  |
| Coeur d'Alene Trout Production<br>Facility, Plummer, Benewah County,<br>Idaho<br>DOE/EA-1275                     | Eric Powers, BPA  Katherine Nakata                 | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 8/4/98<br>ID                                    | This action is on hold due to objections from the Coeur d'Alene tribe. |
| Idaho Department of Fish and Game (IDFG) Captive Rearing Initiative for Salmon River Chinook Salmon  DOE/EA-1301 | Nancy Weintraub, BPA  Katherine Nakata             | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 4/30/99<br>8/5/99<br>ID<br>10/10/00<br>10/12/00 |  |
| Tanner Tap, North Bend, Washington DOE/EA-1328   | <u>Gene Lynard, BPA</u><br>Katherine Nakata        | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 11/19/99<br>WA<br>8/15/00<br>8/18/00<br>8/15/00 |  |
| Rebuild of the Shelton-Kitsap 115 kV<br>No. 2 Transmission Line, Shelton,<br>Washington<br>DOE/EA-1342           | <i>Dawn Boorse, BPA</i> Katherine Nakata           | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 1/27/00<br>WA                                   |  |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milesto<br>Accomp   |               | Comments  |
|--|---|---|---------------|---|
| Western Area Power Adminis   | stration  |   |               |   |
| Buchanan Boulevard Reconstruction,<br>Boulder City, Nevada.<br>DOE/EA-1318                               | <i>John Holt, WAPA</i> Katherine Nakata                   | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 6/15/99<br>NV | Notice of Floodplain Involvement (64 FR 58057, 10/28/99). NEPA strategy under review. |
| Environmental Assessment on the<br>Blythe Energy Project; Blythe,<br>Riverside County, CA<br>DOE/EA-1349 | Nick Chevance, WAPA  Katherine Nakata                     | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 4/21/00<br>CA | Notice of Floodplain Involvement (65 FR 46453, 7/28/00).                              |
| Captain Jack - Olinda Transmission<br>Line Project<br>DOE/EA-1353  | Dave Swanson, WAPA  Katherine Nakata                      | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 8/25/00<br>CA | Notice of Floodplain Involvement (65 FR 53290).                                       |
| Fort Collins Area Transmission Line<br>Additions, Upgrades and Rebuilds<br>DOE/EA-1354                   | Rodney Jones, WAPA  Katherine Nakata                      | EA Determination Transmittal to State State(s) EA Approved EA Distributed FONSI | 8/28/00<br>CO |   |

| Title, Location<br>EA Number   | <u>Document Manager</u><br>EH-42 Staff<br>Attorney | Milestones<br>Accomplish   |                     | Comments  |
|--|--|--|---------------------|---|
| Richland Operations Office Environmental Management                                |  |  |                     |   |
| Arid Lands Ecology Reserve<br>Comprehensive Conservation Plan<br>DOE/EA-1311       | <u>Dana Ward, RL</u><br>Yardena Mansoor            | EA Determination 6/30 Transmittal to State State(s) WA EA Approved EA Distributed FONSI                      |                     | Department of the Interior is the lead agency for preparing EA; DOE will be cooperating agency. |
| Disposition of Surplus Hanford Site Uranium  DOE/EA-1319  Rocky Flats Field Office | <u>Leo Guillen, RL</u><br>Mary Greene              | EA Determination 6/24 Transmittal to State 12/1 State(s) TN, EA Approved 6/15 EA Distributed 6/15 FONSI 6/15 | 16/99<br>WA<br>5/00 | Comment period on Draft EA extended to 2/22/00. Awaiting electronic files.                      |
| Environmental Management   |  |  |                     |   |
| Rock Creek Reserve Integrated<br>Natural Resources Management Plan<br>DOE/EA-1358  | <u>Clifford Franklin, RF</u><br>Mary Greene        | EA Determination 9/20 Transmittal to State State(s) CO EA Approved EA Distributed FONSI                      |                     |   |

| Title, Location<br>EA Number  | <u>Document Manager</u><br>EH-42 Staff<br><i>Attorney</i> | Milestones<br>Accomplished  | Comments  |
|---|---|---|---|
| Savannah River Operations (   | Office  |   |   |
| Environmental Management  |   |   |   |
| Offsite Transportation of Certain Low-<br>Level and Mixed Radioactive Waste<br>from the Savannah River Site for<br>Treatment and Disposal at<br>Commercial and Government<br>Facilities, Aiken, South Carolina<br>DOE/EA-1308 | Steve Danker, SR Yardena Mansoor                          | EA Determination 6/17/99 Transmittal to State State(s) * EA Approved EA Distributed FONSI             | * States are: AL, AR, AZ, CO, GA, ID, IL, KS, KY, MO, MS, MT, NE, SC, TN, TX, UT, WA, WI, WY. |
| Construction and Operation of the<br>Highly Enriched Uranium Blend-<br>Down Facilities at the Savannah<br>River Site, Aiken, South Carolina<br>DOE/EA-1322  | Steve Danker, SR  Yardena Mansoor                         | EA Determination 9/27/99 Transmittal to State 4/18/00 State(s) GA,SC EA Approved EA Distributed FONSI |   |
| Alternative Approach for the Defense<br>Waste Processing Facility Glass<br>Waste Canister Storage Facility at<br>the Savannah River Site, Aiken,<br>South Carolina<br>DOE/EA-1327   | Steve Danker, SR  Yardena Mansoor                         | EA Determination 11/9/99 Transmittal to State 3/29/00 State(s) GA,SC EA Approved EA Distributed FONSI |   |
| Strategic Petroleum Reserve   | Office  |   |   |
| Fossil Energy   |   |   |   |
| Commercial Storage of Crude Oil<br>within the Strategic Petroleum<br>Reserve Bill Hill Site, Jefferson<br>County, Texas<br>DOE/EA-1289  | <i>David Brine, SPR</i> Katherine Nakata                  | EA Determination 2/11/99 Transmittal to State State(s) TX EA Approved EA Distributed FONSI            |   |

#### **Abbreviations of NEPA Terms and Milestones**

| ANOI        | - Advance Notice of Intent  | F/W    | - Floodplain/Wetlands                            |
|-------------|---|--------|--|
| App<br>Req  | - Approval Request for Draft or Final<br>Environmental Impact Statement | FY     | - Fiscal Year                                    |
| BLM         | - Bureau of Land Management   | KD     | - Key Decision                                   |
| CX          | - Categorical Exclusion   | MAP    | - Mitigation Action Plan                         |
| DEIS        | - Draft Environmental Impact Statement                                  | NCO    | - NEPA Compliance Officer                        |
| DROD        | - Draft Record of Decision  | NDM    | - NEPA Document Manager                          |
| DSEIS       | - Draft Supplemental Environmental                                      | NOA    | - Notice of Availability                         |
|             | Impact Statement  | NOI    | - Notice of Intent                               |
| EA<br>EE/CA | - Environmental Assessment  Engineering Evaluation/Coat Analysis        | PEIS   | - Programmatic Environmental<br>Impact Statement |
| EE/CA       | - Engineering Evaluation/Cost Analysis                                  |        | impuet statement                                 |
| EIR         | - Environmental Impact Report<br>(California)                           | PFONSI | - Proposed Finding of No<br>Significant Impact   |
| EIS         | - Environmental Impact Statement  | PH     | - Public Hearings                                |
| FEIS        | - Final Environmental Impact  | ROD    | - Record of Decision                             |
|             | Statement   | SA     | - Supplement Analysis                            |
| FONSI       | - Finding of No Significant Impact                                      | SCP    | - Public Scoping Period/Meeting(S)               |
| FR          | - Federal Register  | SEIS   | - Supplemental EIS                               |
| FSEIS       | - Final Supplemental<br>Environmental Impact Statement                  | USFWS  | - U.S. Fish and Wildlife Service                 |

## **EPA Rating of Draft EISs**

(Paraphrase)

#### **Environmental Impacts of Proposed Federal Activities**

LO: Lack of Objection

EPA review has not identified any potential impacts requiring changes to the proposal.

EC: Environmental Concerns

EPA review has identified environmental impacts that should be avoided to fully protect the environment.

**EO:** Environmental Objections

EPA review has identified significant impacts that must be avoided to adequately protect the environment.

EU: Environmentally Unsatisfactory

EPA review has identified adverse impacts of sufficient magnitude that they are unsatisfactory from the standpoints of public health or welfare or environmental quality. The proposal may be referred to CEQ unless the unsatisfactory impacts are corrected at the final EIS stage.

#### Adequacy of Draft EIS

1. Adequate

The EIS's treatment of impacts and alternatives is adequate.

2. Insufficient Information

The draft EIS does not contain sufficient information to fully assess All reasonable alternatives.

3. Inadequate

The deficiencies in impact analysis of alternatives are of such magnitude that a revised draft EIS should be recirculated. The action is a potential candidate for referral to the CEQ.

### Abbreviations of DOE Program, Field Offices and National Laboratories

#### DOE PROGRAM OFFICES

BPA - Bonneville Power Administration

EE - Energy Efficiency and Renewable Energy

EH - Environment, Safety and Health EM - Environmental Management

FE - Fossil Energy FI - Field Integration GC - General Counsel

NNSA - National Nuclear Security Administration

NNSA-DP - NNSA-Defense Programs

NNSA-NN - NNSA-Nonproliferation and National Security - Nuclear Energy, Science and Technology NE - Civilian Radioactive Waste Management RW

S-1 - Secretary of Energy SC - Office of Science

SFPA - Southeastern Power Administration SWPA - Southwestern Power Administration

WAPA - Western Area Power Administration

#### FIELD OFFICES

AAO - Amarillo Area Office AB - Ashtabula Area Office

AL - Albuquerque Operations Office

ARG - Argonne Group BHG - Brookhaven Group CFO - Carlsbad Field Office - Chicago Operations Office CH

- Fernald Area Office FN FRMI - Fermi Group

GJPO - Grand Junction Project Office

GO - Golden Field Office ID - Idaho Operations Office KAO - Kirtland Area Office KCAO - Kansas City Area Office

#### FIELD OFFICES (continued)

LAAO - Los Alamos Area Office MB - Miamisburg Area Office

MSO - Metairie Site Office

NPO - Naval Petroleum and Oil Shale Reserves in CO, UT and WY

NPR - Naval Petroleum Reserves in California

NV - Nevada Operations Office

OH - Ohio Field Office

OAK - Oakland Operations Office - Oak Ridge Operations Office OR PGDP - Paducah Gaseous Diffusion Plant

RF - Rocky Flats Field Office RL - Richland Operations Office

- Strategic Petroleum Reserves Project Office SPR

SR - Savannah River Operations Office WVDP - West Valley Demonstration Project

YMSCO - Yucca Mountain Site Characterization Office

## **NATIONAL LABORATORIES**

ANL - Argonne National Laboratory

BNL - Brookhaven National Laboratory

ETEC - Energy Technology Engineering Center FERMI - Fermi National Accelerator Laboratory

- Idaho National Engineering and Environmental Laboratory INEEL

LANL - Los Alamos National Laboratory LBL - Lawrence Berkeley Laboratory

LLNL - Lawrence Livermore National Laboratory - National Energy Technology Laboratory NETL

- National Renewable Energy Laboratory NREL

ORNL - Oak Ridge National Laboratory

PPPL - Princeton Plasma Physics Laboratory - Stanford Linear Accelerator Center SLAC

SNL - Sandia National Laboratory